

---

**ACRONYMS AND ABBREVIATIONS**

3 DOF	3 degree of freedom
ACC	Air Combat Command
ADB	Analysis Data Base
AFSAA	Air Force Studies and Analyses Agency
ASC	Aeronautical Systems Center
ASP	Accreditation Support Package
ASPJ	Airborne Self-Protection Jammer
C3CM	Command, Control, and Communications Countermeasures
CASM	Combined Arms Simulation Model
CM	Configuration Management or Countermeasure
CMUP	Conventional Mission Upgrade Program
COEA	Cost and Operational Effectiveness Analysis
CSCI	Computer Software Configuration Item
DIA	Defense Intelligence Agency
DSUP	Defensive Systems Upgrade Program
ECM	Electronic Countermeasure
EMCON	Emission Control
ESAMS	Enhanced Surface-to-Air Missile Simulation
FAT	Functional Area Template
GKS	Graphics Kernel System
HARM	High-Speed Anti-Radiation Missile
HTS	HARM Targeting System
IDA	Institute for Defense Analyses
JASSM	Joint Air-to-Surface Standoff Missile
JAST	Joint Advanced Strike Technology
JSOW	Joint Stand-Off Weapon
JTAEWS	Joint Tac Air Electronic Warfare Study
JTF	Joint Test Force
M&S	Modeling and Simulation
MBER	Multi-Battlefield Engagements and Reactions
MCM	Multi-Command Manual
MOE	Measure of Effectiveness
MSFD	Multi-Spectral Force Deployment
MSRR	Modeling and Simulation Resource Repository
OPTEVFOR	Operational Test and Evaluation Force
P3I	Pre-Planned Product Improvement
PDF	Precision Direction Finding
SCDS	Suppressor Change Distribution System
SDB	Scenario Data Base
SDB UFI	Scenario Data Base User Friendly Interface
SEAD	Suppression of Enemy Air Defenses

TDB	Type Data Base
TDB UFI	Types Data Base User Friendly Interface
TSPI	Time-Space-Position Information
UFI	User Friendly Interface
V&V	Verification and Validation